

Title (en)

SIGNAL PROCESSOR, ENCODED MEDIA SIGNAL AND METHOD FOR PROCESSING A SIGNAL

Title (de)

SIGNALPROZESSOR, CODIERTES MEDIENSIGNAL UND VERFAHREN ZUR VERARBEITUNG EINES SIGNALS

Title (fr)

PROCESSEUR DE SIGNAL, SIGNAL MULTIMÉDIA CODÉ ET PROCÉDÉ DE TRAITEMENT DE SIGNAL

Publication

**EP 2545550 A1 20130116 (EN)**

Application

**EP 11707661 A 20110308**

Priority

- EP 10175141 A 20100902
- US 31277510 P 20100311
- EP 2011053491 W 20110308
- EP 11707661 A 20110308

Abstract (en)

[origin: EP2372703A1] A signal processor for providing a processed version of an input signal in dependence on the input signal comprises a windower configured to window a portion of the input signal, or of a pre-processed version thereof, in dependence on a signal processing window described by signal processing window values for a plurality of window value index values, in order to obtain the processed version of the input signal. The signal processor also comprises a window provider for providing the signal processing window values for a plurality of window value index values in dependence on one or more window shape parameters.

IPC 8 full level

**G10L 19/022** (2013.01); **G10L 25/45** (2013.01); **G10L 19/02** (2013.01)

CPC (source: EP KR RU US)

**G06F 17/10** (2013.01 - US); **G10L 19/02** (2013.01 - KR RU); **G10L 19/022** (2013.01 - EP US); **G10L 25/45** (2013.01 - EP US); **H03M 7/30** (2013.01 - US); **G10L 19/0212** (2013.01 - EP US)

Citation (search report)

See references of WO 2011110572A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2372703 A1 20111005**; AU 2011226118 A1 20121025; AU 2011226118 B2 20140828; AU 2011226121 A1 20121025; AU 2011226121 B2 20140828; BR 112012022898 A2 20180918; BR 112012022898 B1 20210202; BR 112012022899 A2 20180605; CA 2792453 A1 20110915; CA 2792453 C 20160531; CA 2792454 A1 20110915; CA 2792454 C 20180116; CN 102893328 A 20130123; CN 102893328 B 20141210; CN 102893329 A 20130123; CN 102893329 B 20150408; EP 2372704 A1 20111005; EP 2545549 A1 20130116; EP 2545549 B1 20141001; EP 2545550 A1 20130116; EP 2545550 B1 20160907; EP 3096317 A1 20161123; EP 3096317 B1 20180801; ES 2526774 T3 20150115; ES 2601847 T3 20170216; ES 2691479 T3 20181127; HK 1181179 A1 20140307; HK 1231625 A1 20171222; JP 2013522657 A 20130613; JP 2013531264 A 20130801; JP 5706917 B2 20150422; JP 5809645 B2 20151111; KR 101445290 B1 20140929; KR 101445292 B1 20140929; KR 20130007601 A 20130118; KR 20130007603 A 20130118; MX 2012010320 A 20121123; MX 2012010440 A 20121205; PL 2545549 T3 20150331; RU 2012143351 A 20140420; RU 2012143352 A 20140427; RU 2611986 C2 20170301; RU 2616863 C2 20170418; US 2013241750 A1 20130919; US 2013246492 A1 20130919; US 8907822 B2 20141209; US 9252803 B2 20160202; WO 2011110569 A1 20110915; WO 2011110572 A1 20110915

DOCDB simple family (application)

**EP 10175141 A 20100902**; AU 2011226118 A 20110308; AU 2011226121 A 20110308; BR 112012022898 A 20110308; BR 112012022899 A 20110308; CA 2792453 A 20110308; CA 2792454 A 20110308; CN 201180023295 A 20110308; CN 201180023357 A 20110308; EP 10175142 A 20100902; EP 11707660 A 20110308; EP 11707661 A 20110308; EP 16177667 A 20110308; EP 2011053484 W 20110308; EP 2011053491 W 20110308; ES 11707660 T 20110308; ES 11707661 T 20110308; ES 16177667 T 20110308; HK 13108249 A 20130715; HK 17105231 A 20130710; JP 2012556493 A 20110308; JP 2012556496 A 20110308; KR 20127026487 A 20110308; KR 20127026520 A 20110308; MX 2012010320 A 20110308; MX 2012010440 A 20110308; PL 11707660 T 20110308; RU 2012143351 A 20110308; RU 2012143352 A 20110308; US 201213610352 A 20120911; US 201213610361 A 20120911